



Crane Inspection &  
 Certification Bureau  
 P.O. Box 621388  
 Orlando, FL 32862-1388  
 (800) 327-1386 or (407) 277-0884  
 www.cicb.com

## CICB Mobile Crane Pre-Operational Checklist

<b>Crane ID #:</b>	<b>Capacity:</b>	<b>Location:</b>
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1st of the Month Hour Meter Reading:		Month/Year																															
Mark the appropriate boxes		Machine Description & Number																															
S - Satisfactory		Day of the Month																															
U - Unsatisfactory	Reference Standard	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
N - Not Applicable																																	
W A L K A B O U T	Boom	B30.5-2.1.3 (a)																															
	Boom Extensions, Jibs	B30.5-2.1.3 (a)																															
	Boom Sheaves	B30.5-2.1.3 (a)																															
	Fire Extinguisher	B30.5-3.4.9 (a)																															
	Fluid Leaks	B30.5-2.1.2(h)																															
	Fluid Levels	B30.5-2.1.2(h)																															
	Guards	B30.5-2.1.3 (d)																															
	Hoist Drum(s)	B30.5-2.1.3(c)																															
	Hooks	B30.5-2.1.2(e)																															
	Outriggers/Pads	1926.1412(f)(xiv)																															
	Structural Welds	B30.5-2.1.3 (a)																															
	Tire Condition, pressure	B30.5-2.1.2(i)																															
	Wire Rope, Becket, Pins	B30.5-1.7.3(d)																															
	O P E R A T O R C A B	Anti-two Block	1926.1412(f)(2)(v)																														
		Axle Oscillation Lockout	B30.5-1.5.3(a)																														
		Backup Horn	1926.1412(f)(2)(i)(v)																														
Brakes		B30.5-1.5.3(a)																															
Controls/Functions		1926.1412(d)(1)(i)																															
Electrical Equipment		B30.5-2.1.3(g)																															
Gauges		B30.5-2.1.3(f)																															
Housekeeping		B30.5-3.4.7(b)																															
Lights, Signals, Horn		1926.1412(f)(2)(v)																															
Load Charts		1926.1417(c)(1)																															
Operational Aids		1926.1416																															
Operators Manual		1926.1417(c)(1)																															
Steering		1926.1412(f)(2)(viii)																															
Swing Locks and Brakes		1926.1412(2)(ix)																															
Warning Labels		1926.1417(c)(1)																															

Inspector's Signature \_\_\_\_\_

If this mobile crane is not utilized on a date, draw a vertical line through the column.

Please Note - An inspector/operator is responsible to bring Unsatisfactory items to the attention of his/her supervisor and/or maintenance department. **CICB** has put this Pre-Operational Checklist together as a guide and the operator/inspector should always refer to the manufacturer to ensure that all required items are being inspected on the proper frequency.